2017 CERTIFICATION

2018 MAY 29 PM 3: 13

Consumer Confidence Report (CCR)

Adams County Water Association, Inc
Public Water System Name
List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon equest. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
☐ Advertisement in local paper (Attach copy of advertisement)
☑ On water bills (Attach copy of bill)
Email message (Email the message to the address below)
☐ Other
Date(s) customers were informed: 5 / 1/2018 5 / 2572018 / /2018
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed: 5/11/2018
CCR was distributed by Email (Email MSDH a copy) Date Emailed: _5 / // / 2018
As a URL http:// www.adamscountywater.com/content/ (Provide Direct URL)
☐ As an attachment As an attachment As an attachment Grown of the Consumer of 20 Confidence of 20 report
☐ As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper:
Date Published:/_/
CCR was posted in public places. (Attach list of locations) Date Posted: / /2018
CCR was posted on a publicly accessible internet site at the following address:
CERTIFICATION http://www.adams county water com/content/consumer 2020 con Adence (Provide Direct URL)
hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified bove and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply
5-14-2018
Name/Title (President, Mayor, Owner, etc.) Date
Submission options (Select one method ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Email: water.reports@msdh.ms.gov Fax: (601) 576 - 7800

CCR Deadline to MSDH & Customers by July 1, 2018!

RECEIVED-WATER SUPPLY
2018 MAY 30 PM 2: 18

The Water We Drink Adams County Water Association, Inc. System ID No. 0010015 and 0010009 May 30, 2018 Corrected CCR

The 2017 annual report confirms that **your water quality is excellent**. This is evidenced by the highest rating of 5.0 from the Mississippi Department of Health again this year.

You are valued as a customer and we like to keep you informed about your water utility. The regularly scheduled meetings of the Board of Trustees are held the second Thursday of each month at 6:00 p.m. at the office at 700 Highway 61 North. If you have questions, please contact Kenneth Herring at 601-446-6616. You may also visit our website at adamscountywater.com.

Your water comes from underground wells, drawn from the Lower Catahoula Aquifer. Adams County Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2017.

As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may reasonably be expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline 1-800-426-4791.

In this table you may find terms and abbreviations that might not be familiar to you. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) – laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) – one part per million corresponds to one minute in two years or a single penny in \$10,000.

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Action Level – the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) – A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level – The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal – The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

		TES	T RESU	ULTS FOR S	SYSTEM I	D NO. 00 1	10009	
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Disinfectant	s & Dis	infection	By-Pro	oducts				
Chlorine (as Cl2) (ppm)	N	2017	1.20	0.78-1.69	mg/l	4	MRDL=4	Water additives used to control microbes
TTHM (Total trihalomethanes)	N	08-29-2017	ND	NA	ppb	0	80	By-product of drinking water chlorination
HAA5	N	08-29-2017	ND	NA	ppb	0	60	By-product of drinking water chlorination
Inorganic C	ontami	nants						
Barium	N	12-31-2015	0.0086	0.0086-0.1072	ppm	2	2	wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	06-25-2015	0.2	NA	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Chromium	N	05-14-2014	0.0088	0.0051-0.0088	ppm	.1	Ι.	Discharge from steel and pulp mills; erosion of natural deposits
Fluoride*	N	05-16-2014	0.405	0.11-0.405	ppm	4	4	Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories
Selenium	N	05-14-2014	NA	NA	ppm	.05	.05	Discharge from petroleum refineries; erosion of natural deposits; discharge from mines
Lead	N	06-25-2015	1	NA	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate	N	01-17-2017	0.76	0.35-0.76	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrate-Nitrite	N	01-17-2017	0.76	0.35-0.76	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

^{*}No fluoride is added—traces of fluoride appear naturally in ground water.

		TES	ST RES	ULTS FOR	SYSTEM I	D NO. 00	010015	
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Disinfectant	ts & Dis	infection	By-Pro	oducts				
Chlorine (asCl2) (ppm)	N	2017	1.30	0.81-1.64	mg/l	4	MRDL=4	Water additives used to control microbes
TTHM (Total trihalomethanes)	N	07-25-2017	29.4	NA	ppb	0	80	By-product of drinking water chlorination
HAA5	N	09-13-2017	7.0	NA	ppb	0	60	By-product of drinking water chlorination
Inorganic C	Contami	nants			·	h:		
Barium	N	03-02-2015	0.0101	.00550101	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	03-02-2015	0.0121	.01070121	ppm	0.1	0.1	
Copper	N	06-17-2015	0.4	NA	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride*	N	03-02-2015	0.544	0.381-0.544	ppm	4	4	Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories
Lead	N	06-17-2015	2	NA	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate	N	01-18-2017	ND	NA	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrate-Nitrite	N	01-18-2017	0.55	ND-0.55	ppm	10	10	

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Microbiological Contaminants:

Lead-Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Adams County Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

Our source water assessment has been completed. The wells for Adams County Water Association PSI # 010009 and 010015 have received a moderate susceptibility ranking to contamination; however, because the wells are over 500 feet deep, the possibility of contamination is greatly reduced. For a copy of the report, please contact our office at 601-446-6616.

Serving a population of approximately 19,748, Adams County Water Association is one of the largest water associations in the state. The Association maintains more than 650 miles of water lines, ten elevated water tanks, eleven wells and approximately 6,300 meters. Our three certified water operators and certified wastewater operator are conscientious about providing excellent service, and technicians regularly attend continuing education courses in order to better serve you.

All of us at Adams County Water Association strive to offer exceptional service with reasonable rates. Our Association was named "2017 USDA Water System of the Year" by USDA Rural Development. This award was for "Maintaining a highly successful and sustainable water system and demonstrating exceptional management". The annual financial report may be reviewed at www.adamscountywater.com, 700 Hwy 61 North, or upon written request.

The Water We Drink Adams County Water Association, Inc. System ID No. 0010015 and 0010009 May 1, 2018

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Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
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\$40.00

Office Location

700 Hwy 61 N · Natchez, MS Phone (601) 446-6616 Fax (601) 446-6614



Mailing Address PO Box 70 Washington, MS 39190

ccount Number	C	ustomer Name	Billin	ng Address	Billi	ng Period	
006178	ADAM	S COUNTY WATER	700		04/06/2018 - 05/05/2018		
Meter Des	cription	Service	Rea Previous	ding Present	Total Consumpt	in the	Charges

Pay your bill by phone call 1-844-395-2241. NO OTHER NOTICE WILL BE SENT

If bill has a previous balance, full payment must be received by 4:00 p.m. on the due date or account will be subject to an administrative delinquent fee, and service may be disconnected without further notice. Once a delinquent fee has been charged, customer will be responsible for contacting the office when making payment by phone or web.

Previo	us Balance	-\$40.00	
Due D	ate	05/25/2018	
Total /	Amount Due N	\$0.00	
After	05/25/2018	Pay	\$0.00

Water Monthly Usage History

Comparisons	Total Usage
Current Period	0
Previous Period	0
Same Period Last Year	0

Please fold, detach and return bottom portion with payment, to avoid a convenience charge.

MS27009B



PO BOX 70 WASHINGTON MS 39190-0070 Address Service Requested



Please Enter Amount Paid	
Total Due After	\$0.00
Total Amount Due Now	\$0.00
Due Date	05/25/2018
Previous Balance	-\$40.00
Account Number	006178

Pay your bill by phone call 1-844-395-2241. Pay your bill online at www.adamscountywater.com

******************AUTO**5-DIGIT 39120

<u> Կիլիլիկիին արդիդիսիսին իսկակարակին այլանին հետև</u>

ADAMS COUNTY WATER 25 PIN OAK DR NATCHEZ MS 39120-9063

1329

ADAMS COUNTY WATER ASSOCIATION PO BOX 70 WASHINGTON MS 39190-0070 յեմինիիցիիցին անգիկումների անկաներություն Page Two
Adams County Water Association

The 2017 Consumer Confidence Report is now available for your review. The 2017 annual report confirms that your water quality is excellent. ACWA was named "USDA Water System of the Year" by USDA and also received the highest rating of 5.0 from the Mississippi Department of Health.

For your convenience, Adams County Water Association has listed several options below to view this report:

- 1. Important information about your drinking water is available in the 2017 Consumer Confidence Report at www.adamscountywater.com, Water Quality menu tab or the direct link listed below:
 - http://www.adamscountywater.com/content/consumer%20confidence%20report/
- 2. You may request a hard copy by checking this box and returning this page with your bill in the enclosed envelope along with \$1.00 (\$.25¢ per page).
- 3. Contact a Customer Service Representative at (601) 446-6616.

OPTIONS FOR YOUR CONVENIENCE!

RECEIVE YOUR BILL BY EMAIL

- Login to website www.adamscountywater.com
- Manage online profile
- Edit profile
- Add your email address

Contact Customer Service with any questions (601) 446-6616

INQUIRE OR PAY BY PHONE

Toll Free 1 (844) 395-2241

- Available 24/7
- Pay with Visa, MasterCard, Discover or E-Check

Fnail

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- 2. You may request a hard copy by checking this box \square and returning this page with your bill in the enclosed envelope along with \$1.00 (\$.25¢ per page).
- 3. Contact a Customer Service Representative at (601) 446-6616.